

06005/37295

Appl. No. 10/006,955

Notice of Allowance: June 1, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/006,955

Applicant(s): Kenneth W. Junk

Filed: November 5, 2001

Title: Detection and Discrimination of
Instabilities in Process Control Loops

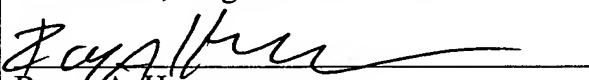
Group Art Unit: 2857

Examiner: Edward Raymond

Docket No.: 06005/36800

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as enclosed herewith are being deposited with the United States Postal Service as first class mail, postage prepaid, on July 1, 2004 in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.


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Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

**RESPONSE TO RESTRICTION REQUIREMENT AND
APPLICANT'S INTERVIEW SUMMARY RECORD**


Sir:

In response to the Notice of Allowance, applicants hereby elect, without traverse, the invention defined by claims 1-9 and 37-55 in response to the restriction requirement provided in the Notice of Allowability dated June 1, 2004.

On May 18, 2004, applicants attorney, Roger A. Heppermann, discussed this case with Examiner Raymond. During this telephonic interview, claims 1-55 were discussed. The examiner noted that he was entering a restriction requirement and applicant provisionally elected claims 1-9 and 37-55 for further prosecution. Still further, applicant agreed with the examiner's amendment provided in the Notice of Allowance in which claims 10-36 were canceled and claim 37 was amended.

Respectfully submitted,

By:


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